

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6055285").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L2	1	("5923615").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L3	1	("5694612").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L4	116	712/31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L5	28	712/31.ccls. and slaves	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L6	14	712/31.ccls. and slaves and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L7	1	("20060168423").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L8	1	("20060251046").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L9	0	("2006/0251046").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L10	1	("4004090").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L11	1	("6134234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L12	1	("5442636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56

## EAST Search History

L13	43	712/31.ccls. and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L14	23	712/31.ccls. and synchronization and counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L15	1	712/31.ccls. and synchronization and ring counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L16	1	("5483201").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L17	1	("20060251046").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L18	1	("5963609").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L19	7	("5963609").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L20	3	("4633489"   "5555548"   "5608357").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/12 13:56
L21	15	("5555548").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L22	1	("6381293").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L23	1	("5353436").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L24	1	("20020120413").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L25	1	("6975654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L26	1	("7188060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56

## EAST Search History

L27	1	("4965717").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L28	1	("5239641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L29	13	("5353436").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L30	25	("5845060").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L31	1	("5317726").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L32	95	("5317726").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L33	3	("5317726").URPN. and cycle count\$2	USPAT	ADJ	OFF	2009/06/12 13:56
L34	46	("5317726").URPN. and counter	USPAT	ADJ	OFF	2009/06/12 13:56
L35	91	("3602900"   "3681578"   "3735356"   "3760364"   "3761884"   "3783250"   "3810119"   "3833798"   "3848116"   "3921149"   "4015246"   "4030074"   "4187538"   "4224664"   "4234920"   "4253144"   "4257097"   "4315310"   "4316245"   "4321666"   "4330826"   "4358823"   "4375683"   "4380046"   "4392196"   "4392199"   "4399504"   "4412218"   "4412281"   "4414624"   "4426681"   "4428044"   "4430707"   "4432051"   "4438494"   "4455605"   "4456952"   "4458307"   "4493019"   "4497059"   "4517673"   "4541094"   "4564903"   "4570261"   "4577272"   "4589066"   "4590554"   "4591977"   "4607365"   "4616312"   "4633394"   "4638427"   "4646231"   "4648035"   "4661900"   "4703452"   "4709325"   "4733353"   "4751639"   "4757442"   "4757505"   "4763333"   "4774709"   "4799140"   "4800462"   "4805107"   "4816900"   "4819159"   "4823256"   "4827401"   "4831520"   "4845419"   "4847837"   "4849979"   "4853872"   "4868818"   "4868826"   "4868832"   "4873685"   "4879716"   "4907232"   "4912698"   "4914657"   "4933940"   "4937741"   "4945486"   "4959774"   "4965717"   "4980857"   "5018148"   "5020059").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/12 13:56

## EAST Search History

L36	49	("3602900"   "3681578"   "3735356"   "3760364"   "3761884"   "37833250"   "3810119"   "3833798"   "3848116"   "3921149"   "4015246"   "4030074"   "4187538"   "4224664"   "4234920"   "4253144"   "4257097"   "4315310"   "4316245"   "4321666"   "4330826"   "4358823"   "4375683"   "4380046"   "4392196"   "4392199"   "4399504"   "4412218"   "4412281"   "4414624"   "4426681"   "4428044"   "4430707"   "4432051"   "4438494"   "4455605"   "4456952"   "4458307"   "4493019"   "4497059"   "4517673"   "4541094"   "4564903"   "4570261"   "4577272"   "4589066"   "4590554"   "4591977"   "4607365"   "4616312"   "4633394"   "4638427"   "4646231"   "4648035"   "4661900"   "4703452"   "4709325"   "4733353"   "4751639"   "4757442"   "4757505"   "4763333"   "4774709"   "4799140"   "4800462"   "4805107"   "4816900"   "4819159"   "4823256"   "4827401"   "4831520"   "4845419"   "4847837"   "4849979"   "4853872"   "4868818"   "4868826"   "4868832"   "4873685"   "4879716"   "4907232"   "4912698"   "4914657"   "4933940"   "4937741"   "4945486"   "4959774"   "4965717"   "4980857"   "5018148"   "5020059").PN. and counter	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/12 13:56
L37	1	("7242649").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L38	1	("4636935").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L39	1	("5002387").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L40	1	("6359946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L41	1	("6026427").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L42	1	("4733353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L43	1	("4133030").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56

## EAST Search History

L44	8	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did.	US-PGPUB; USPAT	ADJ	OFF	2009/06/12 13:56
L45	7	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did. and (wait or pause or delay)	US-PGPUB; USPAT	ADJ	OFF	2009/06/12 13:56
L46	7	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did. and (wait or pause or delay) and count\$2	US-PGPUB; USPAT	ADJ	OFF	2009/06/12 13:56
L47	7	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did. and (wait or pause or delay) and count\$3	US-PGPUB; USPAT	ADJ	OFF	2009/06/12 13:56
L48	3	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did. and (wait or pause or delay) and count\$2 and add	US-PGPUB; USPAT	ADJ	OFF	2009/06/12 13:56
L49	23	("5317726").URPN. and add	USPAT	ADJ	OFF	2009/06/12 13:56
L50	15	("5317726").URPN. and add and count\$3	USPAT	ADJ	OFF	2009/06/12 13:56

## EAST Search History

L51	21	( "3602900"   "3681578"   "3735356"   "3760364"   "3761884"   "3783250"   "3810119"   "3833798"   "3848116"   "3921149"   "4015246"   "4030074"   "4187538"   "4224664"   "4234920"   "4253144"   "4257097"   "4315310"   "4316245"   "4321666"   "4330826"   "4358823"   "4375683"   "4380046"   "4392196"   "4392199"   "4399504"   "4412218"   "4412281"   "4414624"   "4426681"   "4428044"   "4430707"   "4432051"   "4438494"   "4455605"   "4456952"   "4458307"   "4493019"   "4497059"   "4517673"   "4541094"   "4564903"   "4570261"   "4577272"   "4589066"   "4590554"   "4591977"   "4607365"   "4616312"   "4633394"   "4638427"   "4646231"   "4648035"   "4661900"   "4703452"   "4709325"   "4733353"   "4751639"   "4757442"   "4757505"   "4763333"   "4774709"   "4799140"   "4800462"   "4805107"   "4816900"   "4819159"   "4823256"   "4827401"   "4831520"   "4845419"   "4847837"   "4849979"   "4853872"   "4868818"   "4868826"   "4868832"   "4873685"   "4879716"   "4907232"   "4912698"   "4914657"   "4933940"   "4937741"   "4945486"   "4959774"   "4965717"   "4980857"   "5018148"   "5020059").PN. and add and count\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/12 13:56
L52	2	("5373204"   "5438665").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/12 13:56
L53	6	("6381293").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L54	37	L29 or L30	USPAT	ADJ	OFF	2009/06/12 13:56
L55	13	L54 and add	USPAT	ADJ	OFF	2009/06/12 13:56
L56	1	("5613127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L57	1	("4589066").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L58	79	("4589066").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L59	0	("4589066").URPN. and frame counter	USPAT	ADJ	OFF	2009/06/12 13:56
L60	37	("4589066").URPN. and counter	USPAT	ADJ	OFF	2009/06/12 13:56
L61	32	("4589066").URPN. and counter and synchroniz\$5	USPAT	ADJ	OFF	2009/06/12 13:56
L62	25	("5845060").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56

## EAST Search History

L63	1	("5742753").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L64	1	("6374364").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L65	1	("6493359").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L66	1	("5003560").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L67	1	("6326747").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L68	1	712/10-22.ccls. and safe window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L69	0	712/10-22.ccls. and synchronization window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L70	76	712/10-22.ccls. and synchronization and window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L71	61	712/10-22.ccls. and synchronization and window and counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L72	1	712/10-22.ccls. and synchronization and window and counter and fault tolerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56

## EAST Search History

L73	9	712/10-22.ccls. and synchronization and window and counter and fault	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L74	7	712/10-22.ccls. and synchronization and window and counter and fault toler\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L75	0	712/10-22.ccls. and synchronization and window and counter and fault\$1toler\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L76	87	712/10-22.ccls. and synchronization and fault toler\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:56
L77	1	("6292939").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L78	1	("7082175").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L79	1	("4589066").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L80	79	("4589066").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L81	36	("4937741").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L82	31	("5233615").URPN.	USPAT	ADJ	OFF	2009/06/12 13:56
L83	1	("6625240").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L84	1	("20040078614").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L85	1	("4819225").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56

## EAST Search History

L86	1	("5881113").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L87	1	("5845060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L88	1	("6772242").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L89	1	("5,557,751").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/12 13:56
L90	656	712/216.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:57
L91	0	712/216.ccls. and "counter.clm"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:57
L92	61	712/216.ccls. and counter.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:57
L93	2797	"712".clas. and counter.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:57
L94	1604	"712".clas. and counter.clm. and processor.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:57

## EAST Search History

L95	169	"712".clas. and counter.clm. and processor. clm. and array.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:57
L96	44	"712".clas. and counter.clm. and processor. clm. and array.clm. and cycle.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/06/12 13:58
S1	1	("6055285").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/13 14:42
S2	1	("5923615").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 07:46
S3	1	("5694612").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:00
S4	95	712/31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 08:01
S5	27	712/31.ccls. and slaves	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 08:01
S6	14	712/31.ccls. and slaves and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 08:23
S7	1	("20060168423").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:02
S8	1	("20060251046").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:03
S9	0	("2006/0251046").URPN.	USPAT	ADJ	OFF	2007/09/17 08:07

## EAST Search History

S10	1	("4004090").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:11
S11	1	("6134234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:12
S12	1	("5442636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:12
S13	37	712/31.ccls. and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 08:23
S14	22	712/31.ccls. and synchronization and counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 08:30
S15	1	712/31.ccls. and synchronization and ring counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/17 08:23
S16	1	("5483201").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:34
S17	1	("20060251046").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:34
S18	1	("5963609").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 08:34
S19	7	("5963609").URPN.	USPAT	ADJ	OFF	2007/09/17 10:51
S20	3	("4633489"   "5555548"   "5608357").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 10:56
S21	14	("5555548").URPN.	USPAT	ADJ	OFF	2007/09/17 12:22
S22	1	("6381293").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:24
S23	1	("5353436").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:26

## EAST Search History

S24	1	("20020120413").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:25
S25	1	("6975654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:28
S26	1	("7188060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:29
S27	1	("4965717").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:31
S28	1	("5239641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:32
S29	12	("5353436").URPN.	USPAT	ADJ	OFF	2007/09/17 14:58
S30	23	("5845060").URPN.	USPAT	ADJ	OFF	2007/09/17 12:56
S31	1	("5317726").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:56
S32	85	("5317726").URPN.	USPAT	ADJ	OFF	2007/09/17 14:51
S33	3	("5317726").URPN. and cycle count\$2	USPAT	ADJ	OFF	2007/09/17 13:28
S34	39	("5317726").URPN. and counter	USPAT	ADJ	OFF	2007/09/17 13:30

## EAST Search History

S35	91	("3602900"   "3681578"   "3735356"   "3760364"   "3761884"   "3783250"   "3810119"   "3833798"   "3848116"   "3921149"   "4015246"   "4030074"   "4187538"   "4224664"   "4234920"   "4253144"   "4257097"   "4315310"   "4316245"   "4321666"   "4330826"   "4358823"   "4375683"   "4380046"   "4392196"   "4392199"   "4399504"   "4412218"   "4412281"   "4414624"   "4426681"   "4428044"   "4430707"   "4432051"   "4438494"   "4455605"   "4456952"   "4458307"   "4493019"   "4497059"   "4517673"   "4541094"   "4564903"   "4570261"   "4577272"   "4589066"   "4590554"   "4591977"   "4607365"   "4616312"   "4633394"   "4638427"   "4646231"   "4648035"   "4661900"   "4703452"   "4709325"   "4733353"   "4751639"   "4757442"   "4757505"   "4763333"   "4774709"   "4799140"   "4800462"   "4805107"   "4816900"   "4819159"   "4823256"   "4827401"   "4831520"   "4845419"   "4847837"   "4849979"   "4853872"   "4868818"   "4868826"   "4868832"   "4873685"   "4879716"   "4907232"   "4912698"   "4914657"   "4933940"   "4937741"   "4945486"   "4959774"   "4965717"   "4980857"   "5018148"   "5020059").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 14:53
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## EAST Search History

S36	49	("3602900"   "3681578"   "3735356"   "3760364"   "3761884"   "3783250"   "3810119"   "3833798"   "3848116"   "3921149"   "4015246"   "4030074"   "4187538"   "4224664"   "4234920"   "4253144"   "4257097"   "4315310"   "4316245"   "4321666"   "4330826"   "4358823"   "4375683"   "4380046"   "4392196"   "4392199"   "4399504"   "4412218"   "4412281"   "4414624"   "4426681"   "4428044"   "4430707"   "4432051"   "4438494"   "4455605"   "4456952"   "4458307"   "4493019"   "4497059"   "4517673"   "4541094"   "4564903"   "4570261"   "4577272"   "4589066"   "4590554"   "4591977"   "4607365"   "4616312"   "4633394"   "4638427"   "4646231"   "4648035"   "4661900"   "4703452"   "4709325"   "4733353"   "4751639"   "4757442"   "4757505"   "4763333"   "4774709"   "4799140"   "4800462"   "4805107"   "4816900"   "4819159"   "4823256"   "4827401"   "4831520"   "4845419"   "4847837"   "4849979"   "4853872"   "4868818"   "4868826"   "4868832"   "4873685"   "4879716"   "4907232"   "4912698"   "4914657"   "4933940"   "4937741"   "4945486"   "4959774"   "4965717"   "4980857"   "5018148"   "5020059").PN. and counter	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 14:19
S37	1	("7242649").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 14:04
S38	1	("4636935").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 14:09
S39	1	("5002387").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 14:10
S40	1	("6359946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 14:10
S41	1	("6026427").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 14:30
S42	1	("4733353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 14:38
S43	1	("4133030").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 14:38

## EAST Search History

S44	10	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did.	US-PGPUB; USPAT	ADJ	OFF	2007/09/17 14:43
S45	7	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did. and (wait or pause or delay)	US-PGPUB; USPAT	ADJ	OFF	2007/09/17 14:49
S46	7	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did. and (wait or pause or delay) and count\$2	US-PGPUB; USPAT	ADJ	OFF	2007/09/17 14:50
S47	7	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did. and (wait or pause or delay) and count\$3	US-PGPUB; USPAT	ADJ	OFF	2007/09/17 14:50
S48	3	(US-20060168423-\$ or US-20060251046-\$).did. or (US-5963609-\$ or US-6977981-\$ or US-5555548-\$ or US-5353436-\$ or US-5239641-\$ or US-5613127-\$ or US-5845060-\$ or US-5317726-\$).did. and (wait or pause or delay) and count\$2 and add	US-PGPUB; USPAT	ADJ	OFF	2007/09/17 14:50
S49	21	("5317726").URPN. and add	USPAT	ADJ	OFF	2007/09/17 14:51
S50	14	("5317726").URPN. and add and count\$3	USPAT	ADJ	OFF	2007/09/17 14:51

## EAST Search History

S51	21	("3602900"   "3681578"   "3735356"   "3760364"   "3761884"   "3783250"   "3810119"   "3833798"   "3848116"   "3921149"   "4015246"   "4030074"   "4187538"   "4224664"   "4234920"   "4253144"   "4257097"   "4315310"   "4316245"   "4321666"   "4330826"   "4358823"   "4375683"   "4380046"   "4392196"   "4392199"   "4399504"   "4412218"   "4412281"   "4414624"   "4426681"   "4428044"   "4430707"   "4432051"   "4438494"   "4455605"   "4456952"   "4458307"   "4493019"   "4497059"   "4517673"   "4541094"   "4564903"   "4570261"   "4577272"   "4589066"   "4590554"   "4591977"   "4607365"   "4616312"   "4633394"   "4638427"   "4646231"   "4648035"   "4661900"   "4703452"   "4709325"   "4733353"   "4751639"   "4757442"   "4757505"   "4763333"   "4774709"   "4799140"   "4800462"   "4805107"   "4816900"   "4819159"   "4823256"   "4827401"   "4831520"   "4845419"   "4847837"   "4849979"   "4853872"   "4868818"   "4868826"   "4868832"   "4873685"   "4879716"   "4907232"   "4912698"   "4914657"   "4933940"   "4937741"   "4945486"   "4959774"   "4965717"   "4980857"   "5018148"   "5020059").PN. and add and count\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 14:53
S52	2	("5373204"   "5438665").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/09/17 14:55
S53	4	("6381293").URPN.	USPAT	ADJ	OFF	2007/09/17 14:56
S54	35	S29 or S30	USPAT	ADJ	OFF	2007/09/17 14:58
S55	12	S54 and add	USPAT	ADJ	OFF	2007/09/17 14:58
S56	1	("5613127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 15:03
S57	1	("4589066").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 15:03
S58	77	("4589066").URPN.	USPAT	ADJ	OFF	2007/09/17 15:07
S59	0	("4589066").URPN. and frame counter	USPAT	ADJ	OFF	2007/09/17 15:07
S60	37	("4589066").URPN. and counter	USPAT	ADJ	OFF	2007/09/17 15:07
S61	32	("4589066").URPN. and counter and synchroniz\$5	USPAT	ADJ	OFF	2007/09/17 15:07
S62	23	("5845060").URPN.	USPAT	ADJ	OFF	2007/09/18 07:35

## EAST Search History

S63	1	("5742753").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 07:37
S64	1	("6374364").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 07:39
S65	1	("6493359").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 07:40
S66	1	("5003560").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 07:40
S67	1	("6326747").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 07:42
S68	1	712/10-22.ccls. and safe window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:42
S69	0	712/10-22.ccls. and synchronization window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:43
S70	66	712/10-22.ccls. and synchronization and window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:43
S71	54	712/10-22.ccls. and synchronization and window and counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:46
S72	1	712/10-22.ccls. and synchronization and window and counter and fault tolerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:46

## EAST Search History

S73	7	712/10-22.ccls. and synchronization and window and counter and fault	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:49
S74	5	712/10-22.ccls. and synchronization and window and counter and fault toler\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:50
S75	0	712/10-22.ccls. and synchronization and window and counter and fault\$1toler\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:49
S76	76	712/10-22.ccls. and synchronization and fault toler\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/18 07:59
S77	1	("6292939").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 08:01
S78	1	("7082175").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 08:03
S79	1	("4589066").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 14:09
S80	77	("4589066").URPN.	USPAT	ADJ	OFF	2007/09/18 08:42
S81	35	("4937741").URPN.	USPAT	ADJ	OFF	2007/09/18 12:24
S82	28	("5233615").URPN.	USPAT	ADJ	OFF	2007/09/18 14:07
S83	1	("6625240").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 14:08
S84	1	("20040078614").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 14:11
S85	1	("4819225").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 14:12

## EAST Search History

S86	1	("5881113").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 14:13
S87	1	("5845060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 14:13
S88	1	("6772242").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 16:52
S89	1	("5,557,751").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/18 16:52